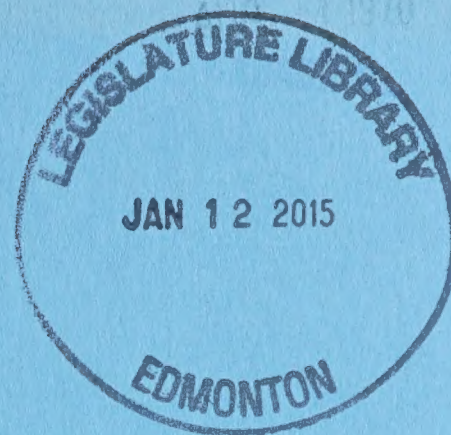


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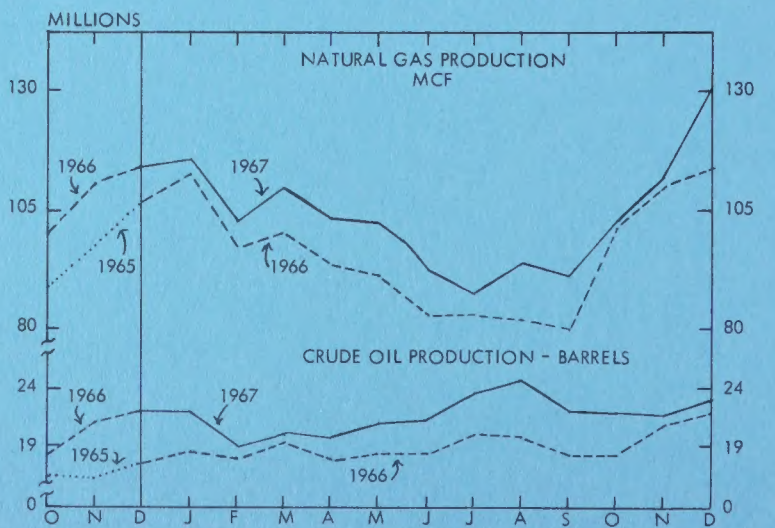
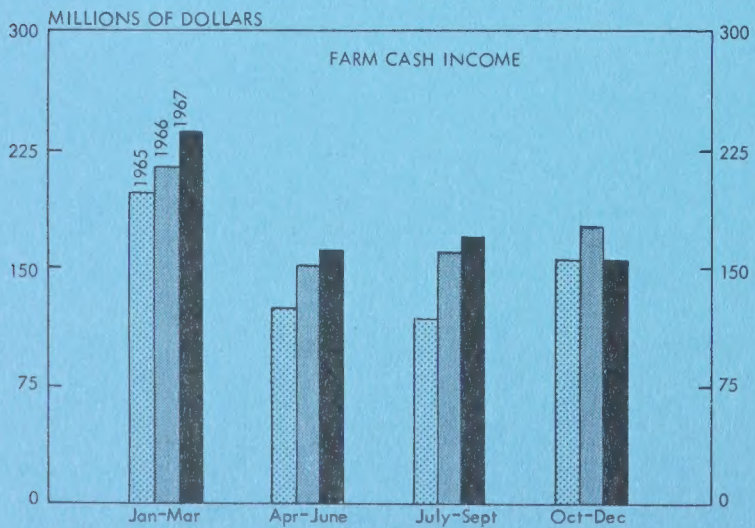


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**ANNUAL  
REVIEW  
OF  
BUSINESS CONDITIONS  
ALBERTA  
1967**

PREPARED BY ALBERTA BUREAU OF STATISTICS,  
DEPARTMENT OF INDUSTRY AND TOURISM,  
EDMONTON - ALBERTA.  
APRIL, 1968.



REVIEW OF BUSINESS CONDITIONS - ALBERTA  
1967

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Despite the uncertainties engendered by rapid inflation and by the apparent shortages of investment capital, Canada's centennial year has yielded unmixed prosperity for Alberta. Mineral production rose by \$150 million; manufacturing output by nearly \$100 million; construction volume by over \$50 million; public and private capital investments by \$96 million; and farm cash income by around \$20 million to over \$700 million. The employment rate for the calendar year was 97.6%.

On the negative side the unchecked inflation is causing increasing concern. Although efforts to curtail it are being made, it is extremely unlikely that inflation has as yet run its full course. The pressure has not abated for higher salary and wage rates, nor is there likely to be any abatement until all earning groups have reached a new plateau satisfying all recipients that wage increases have exceeded inflationary movements. Since the wage earner is largely concerned with matching actual take-home pay with buying "requirements," and especially with habitual buying requirements, it is extremely likely that the increase in personal income tax rates will only have the effect of compounding the pressure to raise labour costs. The high cost of money is also contributing to inflationary pressure; the increased cost must be covered by higher prices. There is some evidence that interest rates have been raised as a hedge against further inflation, forcing a vicious spiral. Canadian prosperity and competitiveness in foreign markets over the past five years is largely attributable to the currency revaluation of 1962; insofar as the Canadian inflation has increased at a rate faster than that of major market countries the competitive edge is being rapidly eroded.

Co-incident, but not related, is some uncertainty as to the medium term outlook for Canadian grain sales, both as to volume and price. It is

apparent that markets are in flux both with the European Common Market countries, and with Britain now seeking to enter that trade bloc. The larger obvious Asian markets are presently opened only when local food stocks are desperately low; no way has yet been found of bringing them into normal world trade patterns, the prerequisite condition for them to becoming constant trading partners.

The construction industry is also undergoing a period of uncertainty -- not because demand for services has weakened, but because of uncertainty as to sources and allocation of finances among lending institutions. Popular pressures and demands are likely to force a relatively quick resolution of the immediate problems.

Public and private investment in Alberta is estimated at \$2,244.3 million for 1968 as compared with \$2,039.6 in 1967 and \$1,944.3 in 1966.

Despite the general uncertainties, Alberta prospects for 1968 remain favourable. Markets for Alberta minerals constantly increase; markets for the Alberta types of manufactured products are likely to remain very firm; agricultural production (particularly grains) is, of course, unpredictable, but the nice balance between livestock and grains makes for overall stability; and there are more likely to be changes in emphases in the construction industry than any decrease in volume. Only serious national financial problems or immediately unpredictable external market readjustments are likely to dim the outlook.

## AGRICULTURE

Farmer's cash income from major sources was higher than in 1966, the previous record year.

### FARM CASH INCOME FROM MAJOR SOURCES - ALBERTA 1966 AND 1967

	<u>1 9 6 6</u> \$	<u>1 9 6 7</u> \$
Grain (Including Supplementary Payments)	330,393,000	339,571,000
Livestock	314,152,000	324,929,000
Dairy Products	39,915,000	41,086,000
Poultry Products	17,073,000	16,542,000
 TOTAL	 701,533,000	 722,128,000

## CONSTRUCTION

Early in the year it was estimated that construction volume would reach \$1,290,000,000, up from \$1,250,000,000 in 1966. It is now believed that the estimate was exceeded by a substantial margin.

The current indicator of developments is the number of building permits issued. A new record in value has been achieved.

### BUILDING PERMITS ISSUED - ALBERTA

	<u>1964</u>	<u>1965</u> (millions of dollars)	<u>1966</u>	<u>1967</u>
Cities	226.1	287.8	277.7	318.9
Other Municipalities	63.5	61.1	54.3	67.5
 TOTAL	 289.6	 348.9	 332.0	 386.4

Increases were general throughout the province. A listing of major industrial projects forms part of this review.

## MINERALS

The value of minerals produced was just short of the one billion dollar mark. Major increases in sulphur sales (from \$37 million to \$67 million), in natural gas sales (from \$146 million to \$162 million), and in crude oil sales (from \$524 million to \$613 million), are particularly noteworthy.

### MINERAL PRODUCTION - ALBERTA - 1966 and 1967 (estimated)

	Unit	1 9 6 6		1 9 6 7	
		Quantity	Value \$	Quantity	Value \$
Gold	oz.	182	6,863	130	4,907
Silver	oz.	17	23	12	21
Peat Moss	ton	6,515	121,093	7,578	222,784
Quartz	ton	-	-	2,530	53,200
Salt	ton	122,814	1,772,947	134,150	1,911,650
Sulphur	ton	1,933,920	37,224,660	2,220,000	66,600,000
Coal	ton	3,467,254	11,947,258	3,626,000	12,200,000
Natural Gas	MCF	1,090,691,124	146,215,000	1,180,000,000	162,031,000
Natural Gas By-Products	bbl.	-	94,116,979	-	102,305,000
Petroleum, Crude	bbl.	203,339,433	524,005,719	231,587,000	613,241,500
Clay Products	-	-	3,422,614	-	4,121,742
Cement	ton	822,360	15,685,259	880,586	17,910,266
Lime	ton	72,875	1,316,557	65,626	1,219,172
Sand and Gravel	ton	12,886,213	10,298,933	14,920,000	14,310,000
Stone	ton	144,433	544,737	180,444	702,122
TOTAL VALUE			\$ 846,678,642		996,833,364

Source: Dominion Bureau of Statistics.

## MANUFACTURING

The value of manufacturers shipments again rose by close to \$100 million, exceeding \$1.5 billion for the first time. Industrial group increases were fairly general, but particular strength was shown by foods and beverages firms, by primary metal firms, and by chemical product firms.

Early in December, 173 of the larger manufacturing firms of the province were surveyed to determine changing production patterns; 91 showed increases over 1966, 57 showed little change, and 25 showed decreases. The table opposite shows the relative sizes of the industrial sub-groups and changes in volume since 1961.

## GENERAL

Labour income exceeded \$2.1 billion as compared with \$1.9 billion in 1966. Retail sales approached \$1.9 billion. Electric power generation rose by over 12%, exceeding 6.5 billion K. W. H.

VALUE OF MANUFACTURING SHIPMENTS - ALBERTA  
1961, 1965, 1966 and 1967

	<u>1961 (1)</u>	<u>1965 (1)</u>	<u>1966 (2)</u>	<u>1967 (2)</u>
	\$	\$	\$	\$
Food and Beverages .....	394,552,000	512,667,000	593,300,000	635,000,000
Textile Industries .....	7,777,000	10,413,000	10,900,000	11,600,000
Clothing Industries .....	12,775,000	22,723,000	27,700,000	29,400,000
Wood Industries .....	39,576,000	58,321,000	69,000,000	72,000,000
Furniture and Fixture Industries .....	9,073,000	12,382,000	15,900,000	16,000,000
Paper and Allied Industries ...	41,303,000	47,427,000	54,800,000	52,000,000
Printing, Publishing and Allied Industries .....	31,460,000	39,689,000	42,200,000	45,000,000
Primary Metal Industries .....	67,821,000	87,859,000	85,900,000	104,000,000
Metal Fabricating Industries .....	56,143,000	101,738,000	97,900,000	100,000,000
Machinery Industries .....	6,705,000	20,025,000	22,900,000	22,500,000
Transportation Equipment Industries .....	14,017,000	20,474,000	27,200,000	32,000,000
Electrical Products Industries .....	7,029,000	11,200,000	17,200,000	18,000,000
Non-metallic Mineral Products Industries .....	60,488,000	80,149,000	85,000,000	90,000,000
Petroleum and Coal Products Industries .....	108,631,000	136,254,000	141,000,000	146,000,000
Chemical and Chemical Products Industries .....	61,327,000	91,278,000	106,500,000	120,000,000
Miscellaneous Manufacturing Industries .....	16,962,000	30,702,000	32,800,000	33,000,000
T O T A L	<u>935,639,000</u>	<u>1,283,301,000</u>	<u>1,430,200,000</u>	<u>1,526,500,000</u>

(1) Final Dominion Bureau of Statistics.

(2) Preliminary Alberta Bureau of Statistics.

GENERAL STATISTICS - ALBERTA, 1963-1967

		1963	1964	1965	1966	1967
Pulpwood Production -	Cunits	292,111	327,983	365,592	325,242	259,511
Forestry (Crown Lands) -						
Production Lumber -	Ft.B.M	335,000,000	396,000,000	350,964,000	300,468,000	300,000,000
	Value \$	19,265,000	22,770,000	20,180,000	17,277,000	17,250,000
Total Value of Lumber and Other Forestry Products	\$	27,272,000	30,713,000	28,643,000	24,961,000	23,680,000
Fur (Wild Life) Pelts	No	1,111,496	799,435	1,100,448	806,667	797,896
	Value \$	1,943,878	1,864,136	1,607,845	1,760,961	1,783,666
Fisheries Production	lbs	8,508,206	12,750,532	8,514,048	10,888,364	9,912,027
	Value \$	1,125,245	1,213,314	1,128,103	1,397,578	1,426,364
Life Insurance Sales	\$	409,983,000	473,200,000	506,390,000	560,061,000	608,457,000
Bank Debits (1) -						
Calgary	\$	12,291,349,000	14,070,305,000	15,495,880,000	16,474,804,000	18,430,118,000
Edmonton	\$	9,311,561,000	10,541,712,000	11,937,495,000	13,046,914,000	15,492,153,000
Lethbridge	\$	616,173,000	643,859,000	695,785,000	808,376,000	922,236,000
Medicine Hat	\$	292,610,000	309,689,000	323,256,000	371,788,000	398,806,000
TOTAL	\$	22,511,693,000	25,565,565,000	28,452,416,000	30,701,882,000	35,243,313,000
New Motor Vehicles -						
Gross Sales (2)	No	54,958	60,131	66,904	70,678	72,050
	Value \$	177,595,000	197,614,000	222,221,000	250,856,000	255,147,000
Manufacturing Shipments -	Value \$	1,084,325,000	1,193,802,000	1,267,873,000	1,374,436,000	1,432,544,000
Electricity -						
Net generated (3) -	KW.Hrs.	4,489,507,000	4,966,633,000	5,496,291,000	6,098,839,000	6,797,845,000

(1) Source: Cheques Cashed in Clearing Centres, Dominion Bureau of Statistics.

(2) Source: New Motor Vehicles Sales and Motor Vehicles Financing, Dominion Bureau of Statistics.

(3) Source: Central Electric Stations, Dominion Bureau of Statistics.

VALUE OF BUILDING PERMITS ISSUED BY CENSUS DIVISIONS AND BY CITIES, ALBERTA -- 1963 - 1967

	1 9 6 3	1 9 6 4	1 9 6 5	1 9 6 6	1 9 6 7
	\$	\$	\$	\$	\$
Division No. 1 .....	5,145,550	4,585,886	4,520,356	3,547,522	5,692,342
Medicine Hat	4,530,255	4,236,680	3,918,533	3,111,555	5,170,725
Division No. 2 .....	9,965,813	8,308,198	11,843,696	8,900,547	15,718,660
Lethbridge	6,887,670	5,591,560	7,503,498	4,371,844	12,777,929
Division No. 3 .....	1,728,463	1,787,578	1,816,422	2,773,484	2,542,585
Division No. 4 .....	911,726	699,800	1,330,364	662,226	628,127
Division No. 5 .....	2,570,099	1,982,859	7,105,762	4,240,344	6,629,055
Drumheller	1,204,524	338,796	6,211,934	2,711,335	5,161,720
Division No. 6 .....	103,503,055	103,776,399	135,661,760	119,191,537	141,990,612
Calgary	93,530,105	95,639,011	129,126,527	114,392,230	136,945,323
Division No. 7 .....	2,469,745	2,520,967	2,427,827	2,554,509	2,751,106
Division No. 8 .....	19,198,333	11,317,104	9,970,771	11,871,528	8,706,579
Red Deer	10,810,590	7,972,940	6,880,222	7,990,060	5,828,210
Division No. 9 .....	3,586,639	2,112,322	3,179,087	1,749,859	3,606,677
Division No. 10 .....	8,936,755	9,252,597	8,410,094	8,138,731	11,575,952
Camrose	2,042,672	2,473,500	1,620,350	3,359,418	4,409,750
Lloydminster	2,007,554	2,362,650	1,552,900	2,043,010	4,552,029
Division No. 11 .....	105,166,641	118,933,646	141,050,907	145,103,323	154,592,858
Edmonton	88,502,445	103,878,911	125,275,819	135,568,720	141,083,741
Wetaskiwin	2,196,115	767,910	2,601,325	941,000	731,935
Division No. 12 .....	3,064,215	4,254,411	4,448,189	5,777,243	9,167,734
Division No. 13 .....	2,304,855	1,891,841	3,171,129	3,180,051	6,273,454
Division No. 14 .....	1,980,611	8,287,170	5,120,747	2,936,459	4,986,924
Division No. 15 .....	9,730,906	9,888,627	8,870,168	11,362,754	11,516,794
Grande Prairie	3,871,000	2,878,270	3,063,068	3,198,338	2,198,044
TOTAL ALBERTA .....	280,263,406	289,599,405	348,927,279	331,990,117	386,379,459
TOTAL 10 CITIES .....	215,582,930	226,140,228	287,754,176	277,687,500	318,859,406

VISITORS TO NATIONAL PARKS IN ALBERTA -- 1962-1967

	1 9 6 2	1 9 6 3	1 9 6 4	1 9 6 5	1 9 6 6	1 9 6 7
	No.	No.	No.	No.	No.	No.
Banff .....	1,282,418	1,551,001	1,592,140	1,705,010	1,966,365	2,038,328
Elk Island .....	174,360	209,319	176,433	195,947	206,658	224,139
Jasper .....	354,390	427,598	444,406	481,456	551,803	605,271
Waterton Lakes .....	444,752	441,803	371,258	393,425	487,589	503,729
T O T A L .....	2,255,920	2,629,721	2,584,237	2,775,838	3,212,415	3,371,467

MINERAL PRODUCTION - ALBERTA -- 1963-1967

			1 9 6 3	1 9 6 4	1 9 6 5	1 9 6 6	1 9 6 7
Coal (1)	Production	Tons	2,289,943	2,971,133	3,413,928	3,467,254	3,601,559
		Value \$	9,866,962	11,189,087	12,172,001	12,067,044	12,506,450
Salt	Production	Tons	93,258+	103,031+	116,546+	123,161	126,566
Sand and Gravel		Tons	16,139,744	16,777,687	14,377,337	13,633,654	14,920,000
		Value \$	14,894,547	13,302,424	11,437,693	12,587,480	14,310,000
Stone		Tons	138,894	129,364	167,782	179,090	180,444
		Value \$	416,426	417,024	522,096	950,305	702,122
Sulphur	Production	Long Tons	1,227,667	1,413,154	1,538,428	1,676,220	2,116,122
	Sales	Long Tons	1,044,152	1,519,396	1,737,889	1,726,714	2,134,999
		Value \$	12,108,428	16,806,139	24,121,809	37,224,660	64,950,842
Clay Products	Gross Sales	\$	3,452,835	3,787,609	3,555,006	3,256,210	4,121,742
Cement	Production	Tons	730,523	751,970	841,820	836,945	859,736
		Value \$	10,440,933	10,747,425	12,032,243	11,962,046	12,288,494
Lime	Production	Tons	53,552	58,240	59,720	70,755+	61,454+
		Value \$	882,790	988,998	1,018,846	1,200,010+	1,043,119+

(1) Source: Mines Division, Department of Mines and Minerals, Alberta.

(+) Revised figures.

MINERALS AND ALLIED INDUSTRIES - ALBERTA -- 1963-1967

		1 9 6 3	1 9 6 4	1 9 6 5	1 9 6 6	1 9 6 7	
(1) Crude Oil, Condensate, Pentanes Plus Production		Bbls.	188,888,943	199,482,672	210,241,493	230,699,611	260,112,436
Value to Producer	\$	475,756,832	510,530,879	539,676,912	593,771,858	663,440,460	
Sales and Exports	Bbls.	186,198,719	199,424,747	210,061,696	230,529,288	262,860,336	
Propane - Production		Bbls.	3,551,726	5,624,415	9,134,146	11,388,258	12,848,479
Imports	Bbls.	20,880	3,065	19,178	30,311	24,172	
Sales	Bbls.	3,449,365	4,951,460	8,800,358	11,304,138	12,418,606	
	Value \$	4,689,694	5,900,829	10,771,026	15,751,582	21,032,411	
Butane - Production		Bbls.	2,528,330	4,700,660	6,111,117	7,334,110	8,888,273
Imports	Bbls.	1,471	6,458	1,218	25,373	8,581	
Sales	Bbls.	2,370,162	4,421,636	5,589,685	7,394,264	8,468,333	
	Value \$	3,077,681	5,937,952	7,182,688	9,700,154	11,775,533	
Natural Gas							
Production	MCF	871,488,302	993,483,847	1,082,344,667	1,149,978,401	1,243,141,309	
Sales and Exports	MCF	673,703,046	772,811,541	842,574,183	888,822,283	959,944,252	
Value of Sales	\$	96,563,485	113,192,889	122,514,136	135,464,785	150,561,659	
(2) Petroleum Products Refined							
Production	Bbls.	26,194,519	26,130,320	28,811,826	29,879,737	30,181,746	
Imports	Bbls.	727,780	880,866	688,172	904,681	1,059,756	
Exports	Bbls.	7,987,276	7,803,649	9,391,971	8,521,650	8,139,274	

(1) Source: Alberta Oil and Gas Industry, Oil and Gas Conservation Board.

(2) Source: Fuel Oil Tax Branch, Department of Provincial Secretary, Alberta.

RETAIL TRADE - ALBERTA -- 1961 - 1967

	1961	1962	1963	1964	1965	1966	1967
	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
<u>Total* - Retail Trade</u>	<u>1,272,394</u>	<u>1,366,925</u>	<u>1,422,407</u>	<u>1,502,750</u>	<u>1,598,752</u>	<u>1,735,762</u>	<u>1,870,002</u>
Grocery and Combination Stores	242,890	259,182	267,508	283,298	301,662	331,668	349,883
Other Food and Beverage Stores	32,636	34,712	35,513	31,896	32,508	37,536	40,395
General Stores .....	59,566	63,539	65,931	70,869	76,380	83,976	
Department Stores .....	168,765	176,353	183,142	196,614	205,669	224,352	245,921
Variety Stores .....	23,285	25,292	25,698	28,077	30,513	43,949	52,170
Motor Vehicle Dealers .....	251,046	281,414	298,560	309,454	340,513	364,509	383,668
Garages and Filling Stations..	138,911	138,877	141,374	146,232	158,147	168,922	
Men's Clothing Stores .....	16,572	16,995	17,637	20,240	22,049	23,182	23,659
Family Clothing Stores .....	20,088	14,683	16,166	17,287	17,651	18,784	
Women's Clothing Stores .....	20,959	21,752	21,778	22,470	28,757	31,665	
Shoe Stores .....	10,290	12,269	12,505	13,015	13,840	15,743	
Hardware Stores .....	29,113	30,545	30,278	29,929	30,966	33,982	37,146
Furniture, Appliances & Radio. Stores	36,521	36,796	40,315	42,028	40,549	45,270	48,622
Fuel Oil Dealers .....	7,269	7,710	8,489	9,229	8,850	9,975	10,637
Drug Stores .....	37,255	39,966	41,022	40,476	48,966	53,504	
Jewellery Stores .....	10,173	10,751	13,661	14,772	17,622	20,017	
Miscellaneous .....	170,094	196,089	202,828	226,864	235,504	260,092	285,294

Source: Retail Trade, Dominion Bureau of Statistics.

\* Slight differences between totals and their components are due to the rounding of the figures.

NOTE: Series Completely Revised 1961 - 1967

W H O L E S A L E   T R A D E   -   T R E N D S   -   A L B E R T A   - -   1964 - 1967

	1 9 6 4	1 9 6 5	1 9 6 6	1 9 6 7
	\$	\$	\$	\$
<u>BY TYPES:</u>				
Amusement and Sporting Goods .....	3,649,000	4,149,000	5,089,000	6,241,000
Auto Supplies and Equipment .....	46,186,000	49,743,000	44,510,000	47,172,000
Chemicals, Drugs and Allied Products .....	27,953,000	37,633,000	40,544,000	45,038,000
Dry Goods and Apparel .....	13,060,000	13,599,000	14,758,000	14,669,000
Electric Goods (Household & Industrial) ..	73,196,000	76,687,000	102,275,000	106,953,000
Farm Products (Raw Materials) .....	1,680,000	1,747,000	1,515,000	1,645,000
Farm Supplies .....	3,175,000	3,468,000	3,450,000	3,507,000
Tobacco .....	34,357,000	37,874,000	43,914,000	46,063,000
Furniture & House Furnishings .....	17,266,000	22,852,000	27,033,000	31,832,000
Groceries and Meats .....	273,028,000	297,241,000	322,153,000	349,201,000
Hardware .....	31,064,000	34,880,000	40,613,000	44,091,000
Building Materials (Excluding lumber) ....	30,642,000	29,629,000	33,674,000	36,313,000
Lumber and Millwork .....	33,611,000	40,578,000	41,301,000	47,649,000
Machinery, Equipment & Supplies (Commercial & Construction) .....	22,222,000	23,619,000	24,270,000	27,075,000
Machinery and Equipment (Farm) .....	72,879,000	80,961,000	92,385,000	92,688,000
Machinery, Equipment & Supplies (Industrial)	36,866,000	33,561,000	37,487,000	42,835,000
Professional Service, Transportation Equipment and Supplies .....	15,895,000	17,600,000	20,100,000	22,464,000
Metals and Metal Work .....	18,430,000	23,062,000	28,256,000	30,874,000
Paper and Paper Products .....	14,845,000	15,861,000	17,261,000	18,749,000
Petroleum and Petroleum Products .....	196,678,000	195,736,000	210,182,000	223,413,000
Plumbing and Heating Equipment & Supplies	40,087,000	41,567,000	47,005,000	51,612,000
Miscellaneous .....	9,203,000	10,129,000	12,656,000	13,652,000
TOTAL .....	1,015,970,000*	1,092,176,000*	1,210,432,000*	1,303,734,000*
<u>BY LOCATIONS:</u>				
Calgary .....	333,624,000	356,998,000	408,397,000	445,958,000
Edmonton .....	385,805,000	417,659,000	462,486,000	498,918,000
Lethbridge .....	34,880,000	32,201,000	31,469,000	33,515,000
Medicine Hat .....	10,820,000	11,431,000	11,192,000	11,953,000
Red Deer .....	13,217,000	15,367,000	14,411,000	16,133,000
Smaller Centres .....	25,218,000	26,853,000	30,028,000	33,031,000
No Area Breakdown .....	212,406,000	231,667,000	252,449,000	264,226,000
TOTAL .....	1,015,970,000	1,092,176,000	1,210,432,000	1,303,734,000

(1) The figures may be considered as more indicative of trends of business in the various lines and for the various locations than of total volume of wholesale business. All figures have been revised and now include only "Wholesale Proper".

(\*) Slight difference between the totals and their components are due to the rounding of the figures.

MANUFACTURING INDUSTRIES ALLIED TO AGRICULTURE - ALBERTA -- 1963 - 1967

			1 9 6 3	1 9 6 4	1 9 6 5	1 9 6 6	1 9 6 7
Flour Mills (7 Firms)							
Production	Centals		6,905,931	8,274,489	6,270,552	6,845,125	5,974,149
All mill products Shipped	Value \$		34,477,520	43,429,191	32,072,489	37,567,660	34,844,932
Creamery Butter (1)							
Production	lbs		38,466,830	39,817,771	36,561,769	34,543,569	33,288,531
	Value \$		20,572,060	20,478,280	19,640,983	20,429,067	21,402,556
Cheddar Cheese (1)							
Production	lbs		1,768,818	2,438,249	2,188,019	2,301,920	3,103,203
	Value \$		648,625	934,093	881,552	975,783	1,396,443
Packing Plants							
Gross Sales	\$		247,317,682	264,961,790	291,147,010	337,079,986	357,930,132
Production	Meat - lbs		540,718,882	625,580,509	661,884,692	669,340,324	723,276,994
	Value \$		178,793,377	191,340,311	216,119,065	250,665,231	270,094,771
Exports	Meat - lbs		320,674,910	391,297,412	417,601,966	445,495,392	481,357,879
	Value \$		113,422,444	129,550,213	143,394,470	173,718,564	190,341,702
Margarine Sales							
	lbs		10,402,662	10,108,135	9,675,009	13,659,784*	14,542,575*
	Value \$		2,612,481	2,575,882	2,682,729	3,941,819*	4,156,401*

(1) Source: Dairy Branch, Alberta Department of Agriculture

\* Revised series.

FARM SALES AND CASH INCOME FROM DAIRY AND POULTRY PRODUCTS - ALBERTA -- 1961-1967

		<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>
<u>DAIRY PRODUCTS:</u>								
<u>Butterfat for Creamery Butter:</u>								
Farm Sales	000's lbs.	33,510	31,846	31,503	32,623	29,945	28,291	27,304
Farm Cash Income	000's \$	21,738	20,795	20,478	21,521	19,790	17,601	17,645
<u>Dairy Butter:</u>								
Farm Sales	000's lbs.	40.0	38.0	34.0	22.0	22.0	21.0	20.0
Farm Cash Income	000's \$	24	22	19	12	12	12	12
<u>Milk for Cheese Making:</u>								
Farm Sales	000's lbs.	20,097	19,250	20,944	28,358	25,201	26,862	35,970
Farm Cash Income	000's \$	537	503	602	822	735	852	1,140
<u>Milk for Concentration, Ice Cream and for Fluid Cream Sales:*</u>								
Farm Sales	000's lbs.	174,837	169,986	198,700	199,739	202,520	226,898	210,474
Farm Cash Income	000's \$	4,871	4,883	5,614	5,619	5,716	6,465	6,109
<u>Milk for Fluid Sales:</u>								
Farm Sales	000's lbs.	311,627	323,074	277,894	278,384	290,879	292,585	290,009
Farm Cash Income	000's \$	14,382	14,887	12,887	13,315	14,053	14,985	16,180
<u>TOTAL VALUE:</u>								
Farm Cash Income	000's \$	41,552	41,090	39,600	41,289	40,306	39,915	41,086

\* Ice Cream and Fluid Cream converted to Fluid Milk Basis.

POULTRY PRODUCTS:\*

Eggs Received at Registered Grading Stations .....	000's Doz.	14,547	14,192	13,252	14,591	14,053	14,306	15,672
	000's \$	3,548+	3,542	3,591	3,168	4,193	4,779	4,069
Poultry Marketed through Registered Stations .....	000's lbs.	33,159	29,465	34,993	38,739	39,747	44,247	47,824
	000's \$	6,642	6,552	8,182	8,110	9,990	12,294	12,473
TOTAL VALUE EGGS AND POULTRY:	000's \$	10,190	10,094	11,773	11,278	14,183	17,073	16,542

\* Percent of Marketings Sold Through Registered Stations:

	<u>1955</u>	<u>1956</u>	<u>1957</u>	<u>1958</u>	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>1966</u>
Eggs .....	49.3	48.2	48.8	47.4	43.8	38.7	40.3	43.4	43.4	46.0	46.5	46.5
Poultry .....	44.4	40.3	45.9	46.2	46.2	52.1	60.2	63.2	67.5	67.4	76.1	73.9

+ Includes Federal Deficiency Payments, January - September \$534,000.

AVERAGE LIVESTOCK PRICES IN ALBERTA -- 1959 - 1967

		<u>Good Butcher</u> <u>Steers</u>	<u>Good Feeder</u> <u>Steers</u>	<u>Good Butcher</u> <u>Lambs</u>	<u>B Hogs Dressed</u> <u>(without bonus)</u>
- dollars per hundred pounds -					
Calgary	1959	23.29	23.22	17.72	20.31
	1960	20.60	19.87	18.26	20.89
	1961	20.98	20.48	16.44	23.98
	1962	24.29	23.84	18.32	25.81
	1963	22.30	23.29	19.32	25.27
	1964	21.06	20.96	19.40	22.92
	1965	22.62	21.69	21.18	28.10
	1966	24.50	24.91	22.50	32.22
	1967	25.97	26.15	20.35	26.03
Edmonton	1959	22.71	22.66	17.70	20.40
	1960	20.51	20.17	18.12	20.89
	1961	20.69	20.58	16.59	23.88
	1962	23.87	23.28	17.80	25.67
	1963	21.96	22.61	19.17	25.34
	1964	20.70	20.47	19.19	22.92
	1965	22.04	21.28	21.52	28.11
	1966	24.04	24.65	23.31	32.22
	1967	25.46	26.34	20.90	25.74
Lethbridge	1959	21.04	23.38	17.57	20.10
	1960	20.60	20.54	17.64	20.77
	1961	20.83	21.37	16.21	24.00
	1962	24.37	24.02	16.99	25.64
	1963	22.36	23.66	18.88	25.26
	1964	20.93	21.39	19.26	22.93
	1965	22.30	21.90	21.18	28.04
	1966	24.40	25.36	22.35	32.36
	1967	25.46	26.63	16.46	25.83

PRICE RELATIONSHIPS BETWEEN LIVESTOCK AND GRAIN:  
BASIS EDMONTON PRICES

HOG - BARLEY RATIO\*

<u>1933-53</u>	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>			
21.5	20.9	28.4	26.2	20.2	19.8	19.5	17.6	19.7	17.6	19.8	22.2	18.7

\* Number of bushels of No. 1 feed barley that are equal in value to 100 lb. of Grade B live hogs at Edmonton prices.

LIVESTOCK PRICE RELATIONSHIPS\*

	<u>1933-53</u>	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>			
Good Steers - B Hogs	85.1	96.5	79.6	106.7	143.7	130.9	115.5	124.6	115.7	120.3	107.2	99.5	131.8
Good Lambs - B Hogs	90.2	105.3	90.6	101.4	112.0	115.6	107.0	93.5	101.2	111.6	105.8	96.5	108.2
Good Steers - Good Lambs	93.4	92.8	88.1	105.2	128.3	114.0	125.0	135.5	116.4	107.9	95.4	103.1	121.8

\* Prices of 100 lb. good steers (or lambs) expressed as a percentage of the price of 100 lb. B live hogs or good lambs.

LIVESTOCK MARKETING IN ALBERTA -- 1959-1967

	<u>CATTLE</u>	<u>CALVES</u>	<u>SHEEP AND LAMBS</u>	<u>HOGS</u>
Receipts of Public Stockyards and Packing Plants (Number of Head)				
1959	719,156	167,318	174,696	2,265,892
1960	828,215	168,154	168,051	1,767,327
1961	882,344	222,149	222,324	1,659,909
1962	875,932	238,888	205,401	1,674,672
1963	864,648	198,056	177,089	1,350,494
1964	967,878	219,156	173,376	1,554,404
1965	1,163,237	246,827	148,154	1,634,459
1966	1,207,157	268,081	110,029	1,350,734
1967	1,182,431	241,705	131,376	1,563,504
Shipments to Country Points from Yards and Plants (Number of Head)				
1959	131,083	56,197	12,797	-
1960	135,230	45,580	8,449	-
1961	147,470	54,315	7,912	-
1962	172,231	62,750	8,169	-
1963	183,887	79,372	10,137	-
1964	193,396	85,972	6,872	-
1965	240,537	84,325	7,903	-
1966	241,591	99,671	6,400	-
1967	229,086	118,274	11,001	-
Net Marketings at Public Stockyards and Packing Plants (Number of Head)				
1959	588,073	111,121	161,899	2,265,892
1960	692,985	122,574	159,602	1,767,327
1961	734,874	167,834	214,412	1,659,909
1962	703,701	176,138	197,232	1,674,672
1963	680,761	118,684	166,952	1,350,494
1964	774,482	133,184	166,504	1,554,404
1965	922,700	162,502	140,251	1,634,459
1966	965,566	168,410	103,629	1,350,734
1967	953,345	123,431	120,375	1,563,504
Slaughtering at Uninspected Establishments (Number of Head)				
1959	27,300	6,789	3,539	50,601
1960	28,096	7,291	2,661	45,150
1961	27,741	6,494	2,924	40,286
1962	27,322	5,453	2,659	42,210
1963	25,861	2,841	2,122	39,649
1964	28,864	3,661	1,509	42,639
1965	34,287	4,552	1,409	38,524
1966	33,887	4,587	1,551	36,155
1967	32,590	3,623	1,937	54,490
Total Net Livestock Marketings (Number of Head)				
1959	615,373	117,910	165,438	2,316,493
1960	721,081	129,865	162,263	1,812,477
1961	762,615	174,328	217,336	1,700,195
1962	731,023	181,591	199,891	1,716,882
1963	706,622	121,525	169,074	1,390,143
1964	803,346	136,845	168,013	1,597,043
1965	956,987	167,054	141,660	1,672,983
1966	999,453	172,997	105,180	1,386,889
1967	985,935	127,054	122,312	1,617,994
Estimated Value of Livestock Marketings (Dollars)				
1959	121,050,000	8,374,000	2,875,000	73,942,000
1960	133,043,000	9,766,000	2,728,000	58,602,000
1961	143,007,000	13,457,000	3,287,000	64,636,000
1962	153,073,000	16,497,000	3,159,000	68,942,000
1963	147,380,000	10,786,000	3,106,000	57,313,000
1964	155,204,000	10,475,000	2,969,000	60,811,000
1965	183,079,000	12,716,000	2,906,000	74,731,000
1966	220,709,000	16,392,000	2,293,000	72,983,000
1967	235,695,000	14,019,000	2,578,000	70,727,000
Estimated Total Income from the Sale of Livestock (Including Federal Premiums):				
1959	\$	208,367,000		
1960	\$	205,672,000		
1961	\$	225,749,000		
1962	\$	243,509,000		
1963	\$	220,232,000		
1964	\$	231,267,000		
1965	\$	275,456,000		
1966	\$	314,152,000		
1967	\$	324,929,000		

FARM DELIVERIES AND INCOME FROM GRAIN IN ALBERTA

BASED ON COUNTRY ELEVATOR RECEIPTS AND PRIVATE ELEVATOR AND PLATFORM LOADINGS

CALENDAR YEAR FIGURES

	<u>WHEAT</u>	<u>OATS</u>	<u>BARLEY</u>	<u>RYE</u>	<u>FLAXSEED</u>	<u>RAPESEED</u>
Deliveries and Loadings (thousands of bushels)						
1959	92,704	7,395	46,600	1,310	5,971	
1960	98,625	11,769	40,522	952	4,294	
1961	92,373	16,495	36,928	1,610	4,464	
1962	91,858	16,081	28,523	1,481	3,320	
1963	85,904	19,439	39,649	1,438	2,562	
1964	132,784	14,039	49,665	1,588	4,122	
1965	117,413	8,864	41,159	2,085	3,007	
1966	150,940	10,527	48,506	3,314	4,070	7,799
1967	134,448	8,992	57,801	1,519	4,105	8,888
Estimated Returns per Bushel for Grain Delivered (dollars per bushel)						
1959	1.00	.40	.68	.82	3.03	
1960	1.10	.43	.68	.71	2.47	
1961	1.10	.43	.68	1.11	3.30	
1962	1.15	.43	.68	1.09	2.86	
1963	1.24	.48	.75	1.29	2.82	
1964	1.24	.48	.75	.98	2.78	
1965	1.24	.48	.75	1.00	2.56	
1966	1.24	.48	.75	1.03	2.60	2.52
1967	1.46	.53	.85	.98	3.11	1.91
Estimated Total Cash Returns (thousands of dollars)						
1959	100,761	3,348	32,700	1,142	18,458	
1960	100,833	4,798	27,555	741	11,741	
1961	101,610	7,093	25,112	1,493	13,703	
1962	110,425	7,325	19,701	1,524	10,565	
1963	102,254	8,614	28,330	1,724	7,371	
1964	164,652	6,738	37,249	1,746	11,717	
1965	145,592	4,255	30,869	1,991	8,162	
1966	187,165	5,053	36,380	3,490	10,599	19,151
1967	176,425	4,491	45,722	1,571	11,701	19,533
Canadian Wheat Board Adjustment Payments (thousands of dollars)						
1959	17,538	580	2,873	-	-	
1960	18,561	786	2,137	-	-	
1961	28,192	3,243	3,992	-	-	
1962	33,892	-	2,930	-	-	
1963	35,000	-	-	-	-	
1964	39,198	3,180	6,960	-	-	
1965	58,125	1,591	12,120	-	-	
1966	49,600	1,748	13,929	-	-	-
1967	64,023	2,483	13,622	-	-	-
Total Receipts from Grain (thousands of dollars)						
1959	119,299	3,928	35,573	1,142	18,458	
1960	119,394	5,584	29,692	741	11,741	
1961	129,802	10,336	29,104	1,493	13,703	
1962	144,317	7,325	22,631	1,524	10,565	
1963	137,254	8,614	28,330	1,724	7,371	
1964	203,850	9,918	44,209	1,746	11,717	
1965	203,717	5,846	42,989	1,991	8,162	
1966	236,765	6,801	50,309	3,490	10,599	19,151
1967	240,448	6,974	59,344	1,571	11,701	19,533
Total Income from Grain Including Wheat Board Adjustment and Other Supplementary Payments:						
1959	\$	\$	185,095,000			
1960	\$	\$	192,161,000			
1961	\$	\$	192,670,000			
1962	\$	\$	207,749,000			
1963	\$	\$	190,188,000			
1964	\$	\$	275,490,000			
1965	\$	\$	266,570,000			
1966	\$	\$	330,393,000			
1967	\$	\$	339,571,000			

NEW MANUFACTURING PLANTS, ALBERTA - 1967

(The following list has been compiled from newspaper clippings and  
Industrial Commissioners' reports.)

\* - On 1966 list as well

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
*Addressograph-Multigraph of Canada Ltd., CALGARY	100,000 (Expansion)	Duplicating Supplies	Completed
Agra-Tec Industries Ltd., CALGARY	14,000 (Addition)	Floating Pumps	Completed
Alberta Distillers Ltd., CALGARY	394,000 (Addition)	Distillery	Completed
Alberta Distillers Ltd., CALGARY	34,000 (Addition)	Distillery	Completed
*Alberta Poultry Marketers Ltd., EDMONTON	1,000,000 (re-location)	Poultry Products	Completed
Alberta Tannery Ltd., CALGARY	15,000	Leather Tanning	Completed (renting)
Alberta Western Beef MEDICINE HAT	1,500,000	Slaughter House	Completed
*R. H. Albert & Sons Co. Ltd., EDMONTON	11,000 (Addition)	Metal Buildings	Completed
*Alpine Heating EDMONTON	20,000 (Expansion)	Sheet Metal	Completed
Artic Ice Co., EDMONTON	24,000 (Addition)	Ice Plant	Completed
Atco Industries Ltd., EDMONTON	210,000 (Expansion, 1st phase)	Industrial Trailers	Completed
Beaver Plastics EDMONTON	(New Plant)	Plastics	Completed
A. V. Berdin CALGARY	26,000	Heating Shop	Completed
Brooks Food Industries Ltd., BROOKS	100,000	Potato Chip Plant	Completed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Brytex Metal and Covering Ltd., EDMONTON	32,000 (Addition)	Metal Buildings, Sheet Metal Products	Completed
Calgary Brush Manu- facturer and Distributor Ltd., CALGARY	20,000 (New Building)	Brush Manufacturers	Completed
Calgary Rabbit Processors CALGARY	65,000	Processing Rabbit	Completed
*Canada Iron Foundries CALGARY	250,000 (Addition)	Steel Foundry	Completed
Canada Malting Ltd., CALGARY	1,000,000 (Addition)	Malting	Completed
Canada Packers Ltd., CALGARY	91,000	Meat Products	Completed
Canada Woodstyling Ltd., EDMONTON	-	Furniture Manu- facturers	Completed
Canadian Aluminum Products EDMONTON	-	Aluminum Products	Completed (leasing)
Canadian Equipment Sales and Service Co. Ltd., EDMONTON	150,000 (Addition)	Oil Equipment	Completed
Canadian Ingersoll-Rand Co. Ltd., CALGARY	-	Machinery Display and Repair Shop	Completed (renting)
*Canadian Oil Tool Ltd., CALGARY	47,000 (Addition)	Rock and Insert Bits	Completed
Cardinal Tube Coating Ltd., CALGARY	300,000	Pipe Coating Plant	Completed
Carling Breweries (Alberta) Ltd., CALGARY	20,000 (Renovation)	Brewery	Completed
*Centennial Packing Co. Ltd., CALGARY	-	Packaged Frozen Meat Cuts	Completed
Centennial Woodcraft Ltd., CALGARY	-	Office Furniture, Store and Kitchen Fixtures	Completed (renting)
Centennial Zinc Plating Ltd., EDMONTON	-	Zinc Plating	Completed (leasing)

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Century Packers CALGARY	170,000 (New Plant)	Meat Products	Completed
*Collins Rail and Ornamental Works EDMONTON	130,000 (Addition)	Ornamental Iron, Structural Steel	Completed
Cominco Ltd., CALGARY	84,000	Fertilizer Applicators	Completed
Corab Services Ltd., CALGARY	60,000	Portable Industrial Buildings, Trailers and Furniture	Completed
*Corod Manufacturing Ltd., EDMONTON	500,000	Continuous Sucker Rods	Pilot Plant Completed
Craftsman Canvas Products CALGARY	-	Tents, Tarps, etc.	Completed (renting)
Daam Galvanizing EDMONTON	12,000 (Addition)	Galvanizing	Completed
Delton Cabinet Co. Ltd., EDMONTON	35,000 (Addition)	Cabinet Manufacturers	Completed
N. Drummond CALGARY	12,500	Welding Shop	Completed
Dvorkin Meat Products Ltd., CALGARY	40,000 (Addition)	Meat Products	Completed
Economy Windows Ltd., EDMONTON	130,000	Aluminum Doors and Windows	Completed
Edmonton Artificial Limb Co. Ltd., EDMONTON	11,000	Orthopaedic Appliances	Completed
Edmonton Concrete Block Co. Ltd., EDMONTON	1,500,000	Concrete Products	Completed
Edmonton Plastics Edmonton	225,000	Fibreglass	Completed
Edmonton Upholstery EDMONTON	12,000	Upholstery	Completed
Electro Fab CALGARY	-	Printed Circuits and Custom Electronic Instrumentation	Completed (renting)
Endura Manufacturing Ltd., EDMONTON	-	Industrial and Resi- dential Coatings	Completed (leasing)

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Erin Manufacturing Ltd., EDMONTON	500,000	Trailers	Completed
*Ferguson Supply (Alta.) Ltd., EDMONTON	400,000	Engines, Rebuilt G.M. Construction Equipment, Trans- missions, Hydraulic Pumps	Completed
Firestone Tire and Rubber Co. of Canada Ltd., CALGARY	80,000 (Addition)	Retread Plant	Completed
Flexa-hoppers Ltd., LETHBRIDGE	-	Flexible Grain Hoppers	Completed (renting)
*Foothills Chemicals EDMONTON	35,000	Putty and Asphalt Coating	Completed
Foothills Steel Foundry Ltd., CALGARY	250,000 (Expansion)	Steel and Alloy Castings and Forgings	Completed
Foremost Developments CALGARY	160,000	Tracked Vehicles	Completed
*Fruehauf Trailers Company of Canada Ltd., CALGARY	200,000 (Addition)	Truck-Trailer Manufacturing	Completed
Futurama Window Corp. Ltd., EDMONTON	60,000 (Addition)	Aluminum Windows	Completed
Gendall Building Products EDMONTON	- (Addition)	Mobile Homes and Prefabricated Homes	Completed (renting)
Golden Arrow Manu- facturing Ltd., CALGARY	180,000 (New Plant)	Agricultural and Industrial Spraying Equipment	Completed
*Great Canadian Oil Sands Ltd., FORT McMURRAY	235,000,000	Crude Oil Recovery from Athabasca Oil Sands	Completed
Great West Garments Ltd., EDMONTON	1,000,000 (New Building) 500,000 (Equipment to come)	Clothing	Completed
Great West Steel Southern Ltd., (formerly Guardian Steel) CALGARY	250,000 (Expansion)	Steel Fabrication	Completed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
G. T. Metal Products and Plating Ltd., (formerly General Tinning Co. Ltd.,) EDMONTON	9,668 (New Location)	Sheet Metal Products, Electroplating, Metal Finishing, Aluminum and Stainless Steel Products	Completed
*Gulfco Manufacturing Ltd., EDMONTON	150,000	Valves, Valve Operators, Pipeline Wrappings, Pipeline Anchors, Oil and Gas Wellheads, and Pipe- line Equipment	Completed
Hallmark Garments Manufacturing Ltd., EDMONTON	125,000 (Plant, Equipment, etc.)	Men's Dress Slacks, Ladies and Men's Ski Slacks	Completed
*Hirmac Co., HIGH RIVER	100,000	Specialized Industrial and Commercial Equipment	Completed
Husky Trailers Ltd., EDMONTON	-	Trailer Manufacturers	Completed
*IKO Asphalt and Roofing Products Ltd., CALGARY	200,000 (Addition)	Roofing Products	Completed
James United Steel Ltd., CALGARY	150,000 (Addition)	Steel Fabrication	Completed
Johnson Manufacturing Co., EDMONTON	-	Picture Frames	Completed
King Seagrave Ltd., CALGARY	-	Assembly of Fire- fighting Equipment	Completed (renting)
Klassen Homes Ltd., CALGARY	300,000	Mobile Homes	Completed
P. Kruger Concrete Products Ltd., EDMONTON	18,000 (Equipment)	Concrete Products	Completed
La Fleche Bros. Ltd., EDMONTON	50,000	Manufacturing Tailors	Completed
Lennox Heating Industries CALGARY	99,000 (Addition)	Assembly of Heating Products	Completed
Low-Cost Furniture Mfg. Co. Ltd., ST. PAUL	10,000	Unfinished Furniture and Custom Wood Products	Completed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
L.F.K. Progressive Plastics CALGARY	-	Plastic Tubing and Miscellaneous Plastic Products	Completed (renting)
Mariwill Signs Ltd., EDMONTON	-	Sign Manufacturing	Completed
Mark Products CALGARY	-	Cable, Electronic Equipment and Geophysical Instal- lations	Completed (renting)
*McCoy Brothers Ltd., EDMONTON	890,000 (Addition)	Machine Shop, Agri- cultural Implements, Trailer Hitches, Springs, Boxes and Frames	Completed
Nel's Lumber and Building Supplies Ltd., CALGARY	100,000	Truss Manufacturing	Completed
*Molson's Edmonton Brewery Ltd., EDMONTON	1,000,000 (Expansion)	Brewery	Completed
*National Tank Ltd., CALGARY	66,500 (Addition)	Steel Fabricators	Completed
K. P. Neilson CALGARY	30,000 (Addition)	Furniture Manufacturing	Completed
*Robin Nodwell Manu- facturing Ltd., CALGARY	205,000 (New Plant)	Tracked Vehicles	Completed
Nodwell Brothers Ltd., CALGARY	15,000 (Addition)	Tracked Vehicles	Completed
North Edmonton Bakery EDMONTON	-	Bakery Products	Completed
*Northern Electric CALGARY	1,700,000	Building Wires	Completed
Northern Industrial Woodcraft Ltd., EDMONTON	20,000	Cabinets	Completed
Northwest Polyrama Ltd., EDMONTON	22,000 (Incl. Machinery)	Plastics	Completed
F. Pados Co. Ltd., CALGARY	65,000	Body Shop	Completed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Pioneer Manufacturing Ltd., CALGARY	10,000 (Addition)	Machinery	Completed
Rocky Wood Preservers Ltd., ROCKY MOUNTAIN HOUSE	-	Treated Posts Poles and Lumber	Completed
Rydl Industries Co. Ltd., CALGARY	-	Holiday Trailers	Completed (renting)
*Scott-National Co. Ltd., EDMONTON	600,000 (Expansion)	Food Processing and Storage	Completed
Somerville (Calgary) Monumental CALGARY	25,000 (Addition)	Monuments	Completed
South Park Industries CALGARY	-	Camper Units	Completed (renting)
Steel Reinforcing (Alberta) Ltd., EDMONTON	-	Steel Products	Completed
Sterns-Rogers Engineering CALGARY	120,000 (Addition)	Steel Fabrication	Completed
*Stoy Concrete Products Ltd., CALGARY	36,000 (Addition)	Concrete Products	Completed
*Stuber Blacksmithing and Welding MEDICINE HAT	25,000 (Expansion)	Truck Bodies	Completed
Stylemaster Holdings Ltd., EDMONTON	25,000 (Addition)	Men's and Young Men's Slacks	Completed
Superior Steel Desk Manufacturers Ltd., EDMONTON	10,000	Office Furniture	Completed
Tioga Holdings Ltd., CALGARY	20,000 (Addition)	Signs	Completed
Tony's Candy Co. EDMONTON	-	Candy Manufacturing	Completed
T P L Industries Ltd., WESTLOCK	650,000	Spiral Steel Culvert Pipe	Completed
*Travel-Aire Trailer Manufacturing Ltd., RED DEER	250,000	Trailer Manufacturing	Completed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Product or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Triangle Industries Ltd., EDMONTON	25,000 (Relocation from St. Albert to Edmonton)	Trailer Manufac- turing & Repair Plant	Completed
Universal Metal Finishing EDMONTON	-	Metal Products	Completed
Tru-Form Mfg. Ltd., EDMONTON	-	Metal Products	Completed
Watson Sheet Metal Ltd., CALGARY	44,000 (Office & Shop)	Sheet Metal Products	Completed
*Western Archrib Structures Ltd., EDMONTON	155,000 (New Location)	Laminated Beams, Arches and Roof Trusses	Completed
Western Electronic Systems Ltd., CALGARY	- (Addition)	Electronic Equipment	Completed
Western Structural Steel CALGARY	8,000 (Expansion)	Steel Fabricators	Completed
Western Technical Products CALGARY	-	Custom Electronics	Completed (renting)
H. G. Wright Manufacturing Co. Ltd., EDMONTON	-	Prefab Chimneys	Completed (leasing)
Alberta Culvert Co. Ltd., EDMONTON	1,500,000	Steel Fabricators	Under Construction
American Brass and Equipment Foundry EDMONTON	100,000	Castings	Under Construction
American Can Company of Canada Ltd., RED DEER	1,000,000	Metal Cans	Under Construction
Canada Safeway Ltd., CALGARY	2,500,000 (Incl. Equipment)	Bakery Products	Under Construction
Canadian Phoenix Steel and Pipe Ltd., CALGARY	First \$300,000 of \$2,000,000 (Expansion)	Large Diameter Pipe	Under Construction
Canadian Salt Co. Ltd., LINDBERG	750,000	Salt	Under Construction

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Chemcell Ltd., EDMONTON	2,000,000	Formaldehyde Facilities	Under Construction
Coribel Enterprises CALGARY	225,000	Mobile Homes	Under Construction
Dow Chemical FORT SASKATCHEWAN	10,000,000	Caustic Soda	Under Construction
Edcal Ltd., EDMONTON	400,000	Steel Service Centre - Fasteners, Bars, Sheets and Plates	Under Construction
Edmonton Rendering Co. Ltd., EDMONTON	100,000	Rendering, Packing	Under Construction
*Fiberglas of Canada Ltd., EDMONTON	650,000 (Expansion)	Insulating Material for Home Construction	Under Construction
*Brundau's Upholstery EDMONTON	13,000 (Addition)	Re-upholstering	Under Construction
Imperial Oil Ltd., REDWATER	50,000,000	Fertilizer Manu- facturing Plant	Under Construction
Jasper Dairy Co. Ltd., EDMONTON	18,000	Dairy Products	Under Construction
Kneller Welding Ltd., EDMONTON	55,000	Pressure Vessels	Under Construction
Labatt's Alberta Brewery Ltd., EDMONTON	200,000	Brewery	Under Construction
McCoy Brothers Ltd., EDMONTON	500,000	Machine Shop	Under Construction
Northwest Industries EDMONTON	150,000 (Addition)	Aircraft Repair and Parts, Paraffin Scrapers, Plastic Storage Tanks, and Plastic Pipe	Under Construction
*Otto Sheet Metal Ltd., EDMONTON	225,000	Trailer Assembly	Under Construction
Perma-Crete Precast Concrete Products EDMONTON	20,000 (Expansion)	Concrete Products, Precast and Pre- stressed Beams	Under Construction
Steel Bros. of Canada Ltd., EXSHAW	1,700,000	Lime	Under Construction

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
*Steel Brothers of Canada EDMONTON	6,000,000 (Expansion)	Steel Products	Under Construction
Steel Co. of Canada Ltd., EDMONTON	1,034,000 (Addition)	Steel Stock and Products	Under Construction
Superior Sash & Supply (Edmonton) Ltd., EDMONTON	35,000 (Addition)	Doors, Aluminum Doors, Planed Lumber, Aluminum Windows, Millwork	Under Construction
Thio-Pet Chemical Ltd., FORT SASKATCHEWAN	500,000 (Expansion)	Liquid Hydrogen Sulphide and Carbon Disulphide	Under Construction
*Swift Canadian Co. Ltd., EDMONTON	4,000,000 (Addition)	Processing and Pack- ing Meat and Meat Products	Under Construction
Wescab Manufacturing Ltd., EDMONTON	10,000 (Addition)	School Furniture, Aluminum Doors and Windows	Under Construction
*Westeel Rosco Ltd., EDMONTON	750,000 (Relocation)	Sheet Metal Products	Under Construction
White Stag of Canada EDMONTON	500,000 (Addition)	Sportswear	Under Construction
Art Laboratory Furniture Ltd., EDMONTON	900,000	Scientific Laboratory Equipment and Furniture	Proposed
Athabasca Clay Products Ltd., ATHABASCA	300,000 (Expansion)	Clay Products	Proposed
Buckeye Cellulose GRANDE PRAIRIE	50,000,000	Pulp Mill	Proposed
Building Products of Canada Ltd., EDMONTON	- (Expansion)	Plastic Pipe	Proposed
Burns Foods Ltd., EDMONTON	450,000 (Expansion)	Meat Packing Plant	Proposed
Canadian Bedding EDMONTON	- (Addition)	Upholstered Furniture, Mattresses and Box Springs	Proposed
Canadian General Transit Co. RED DEER	1,000,000	Tank Car Cleaning and Repair	Proposed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
*Canadian Industries Ltd., EDMONTON	750,000 (Expansion)	Polythene Bag Production	Proposed
*Canadian Phoenix Tube and Pipe Ltd., (formerly Alta. Phoenix Tube & Pipe Ltd.,) EDMONTON	750,000 (Expansion)	Pipe Manufacturing	Proposed
Cascade Manufacturing and Distribution Ltd., LETHBRIDGE	-	Steel and Wooden Truck Boxes	Proposed
Checkmar Development Corp., RED DEER	2,000,000	Medical Equipment	Proposed
City Dressed Meat EDMONTON	12,000 (Addition)	Packing Plant	Proposed
Crown Shows LETHBRIDGE	-	Carnival Equipment	Proposed
Dri-Slide (Canada) Ltd., CALGARY	-	Dry Metallic Lubricant	Proposed
Edmonton Potato Growers Ltd., EDMONTON	500,000	Potato Grading, Washing and Packaging	Proposed
Engineered Plastics EDMONTON	1,000,000 (Addition)	Extruded Plastics	Proposed
E & W Wood Products EDMONTON	-	Truck Box Manufacturing	Proposed
Ferguson Agencies EDMONTON	-	Assembling Prefabricated Homes	Proposed
Forden Concrete EDMONTON	225,000 (Expansion)	Concrete Mix Plant	Proposed
Fruehauf Trailer EDMONTON	121,500 (Addition)	Trailer Manufacturing	Proposed
I T T Canada Ltd., EDMONTON	500,000	Telephone Equipment	Proposed
Jubilee Beverages RED DEER	-	Soft Drink Plant	Proposed
*MacMillan Bloedel Ltd., WHITECOURT	50,000,000	Newsprint and Ground- wood Specialties Mill	Proposed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Macotta Co. of Canada Ltd., EDMONTON	4,000,000	Metal Partitions	Proposed
Marplex Products EDMONTON	-	Marble Products	Proposed
Moffat Tank Co. Ltd., EDMONTON	500,000	Oil and Gas Field Equipment, Testers, Storage Tanks	Proposed
National Concrete Block EDMONTON	50,000 (Addition)	Concrete Blocks	Proposed
Northern Alberta Dairy Pool Ltd., BARRHEAD	723,000 (Expansion)	Milk Powder Plant and Creamery	Proposed
Northwestern Manu- facturing EDMONTON	- (Addition)	Clothing Manu- facturing	Proposed
Porta-Test Manu- facturing EDMONTON	150,000	Pressure Vessels, Tanks, Truck Bodies	Proposed
Travel-Aire Trailer Manufacturing Co., RED DEER	50,000 (Expansion)	Trailers	Proposed
Vet's Sheet Metal EDMONTON	-	Sheet Metal Mfg. Buildings	Proposed
*Western Co-operative Fertilizers Ltd., CALGARY	24,000,000 (Expansion)	Phosphate and Nitrate Fertilizers	Proposed
Wilson Industrial Sales & M K Tikke Oy EDMONTON	250,000	Tire Stud Manu- facturing	Proposed

OTHER MAJOR INDUSTRIAL PROJECTS OR EXPANSIONS - 1967

(The following list has been compiled from newspaper clippings and  
Industrial Commissioners' reports.)

\* - On 1966 list as well

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Amerada Petroleum Corp. OLDS	3,000,000 (Expansion)	Gas Processing Plant	Completed
British American Oil Co. Ltd. RIMBEY	3,000,000 (Expansion)	Gas Processing Plant	Completed
*Canadian Delhi Oil Ltd. MINNEBIK	500,000 (Expansion)	Gas Processing Plant	Completed
*Hudsons' Bay Oil and Gas Co. LONE PINE CREEK	1,500,000	Gas Processing Plant	Completed
*Pan American Petroleum Corp. EAST CROSSFIELD	11,000,000	Gas Processing and Sulphur Recovery Plant	Completed
*Sinclair Oil Co. FERRIER FIELD	500,000	Gas Processing Plant	Completed
Altana Exploration Co. CAROLINE	100,000	Gas Processing Plant	Under Construction
*British American Oil Co. Ltd. NEVIS	3,000,000 (Expansion)	Gas Processing Plant	Under Construction
Calgary Power Ltd. SUNDANCE	49,400,000 (1967-1971)	Generation of Electricity	Under Construction
*Canadian Superior Oil Ltd. HARMATTON-ELKTON	10,000,000 (Expansion)	Liquid Petroleum Gases, Sulphur	Under Construction
Dome Petroleum Ltd. CHAMPION	3,600,000	Gas Processing Plant	Under Construction
Home Oil Co. Ltd. CARSTAIRS	7,100,000 (Expansion)	Gas Processing Plant	Under Construction
Northland Utilities Ltd. RAINBOW	500,000 (Re-location)	Gas Turbine Generating Electric Power	Under Construction

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Pacific Petroleum Ltd. KAYBOP FIELD	2,000,000 (Expansion)	Gas Processing Plant	Under Construction
Pacific Petroleum Ltd. EMERSON	5,000,000 (Expansion)	Gas Processing Plant	Under Construction
*Petrogas Processing Ltd. BALZAC	15,000,000 (Expansion)	Gas Processing Plant	Under Construction
*Shell Canada Ltd. JUMPING POUND	7,000,000	Gas Processing Plant	Under Construction
*Shell Canada Ltd. CROSSFIELD	5,000,000	Gas Cycling Plant	Under Construction
Shell Canada Ltd. PINCHER CREEK	5,000,000 (Expansion)	Gas Processing Plant	Under Construction
Texaco Canada Ltd. EDMONTON	- (Addition)	Petroleum Refinery	Under Construction
Amerada Petroleum Corp. WILSON CREEK FIELD	1,000,000	Gas Processing Plant	Proposed
Atlantic Richfield Co. ALDERSON FIELD	500,000	Gas Processing Plant	Proposed
Banff Oil Ltd. RAINBOW FIELD	12,000,000	Gas Processing Plant	Proposed
British American Oil Co. Ltd. BERLAND RIVER FIELD	2,000,000	Gas Processing Plant	Proposed
British American Oil Co. Ltd. MORRIN	-	Gas Processing Plant	Proposed
British American Oil Co. Ltd. WESTEROSE SOUTH FIELD	3,000,000	Gas Processing Plant	Proposed
Cookshaw Electric GRANDE PRAIRIE	39,000 (Expansion)	Generation of Electricity	Proposed
Coronado Oil Co. COLD LAKE (tar sands)	-	Experimental Oil Recovery Project	Proposed
Dome Petroleum Ltd. VULCAN	1,000,000	Gas Processing Plant	Proposed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>Stage of Development As of Dec. 31, 1967</u>
Hudson's Bay Oil and Gas Co. Ltd. CAROLINE	-	Gas Processing Plant	Proposed
Hudson's Bay Oil and Gas Co. Ltd. FOX CREEK	20,000,000	Gas Processing Plant	Proposed
Hudson's Bay Oil and Gas Co. Ltd. GARRINGTON	5,000,000	Gas Processing Plant	Proposed
Hudson's Bay Oil and Gas Co. Ltd. KAYBOB SOUTH FIELD	1,500,000	Gas Processing Plant	Proposed
Hudson's Bay Oil and Gas Co. Ltd. SUNDRE	500,000	Gas Processing Plant	Proposed
Imperial Oil Ltd. BRAZEAU RIVER FIELD	1,000,000	Gas Processing Plant	Proposed
Imperial Oil Ltd. JUDY CREEK FIELD	1,500,000 (Addition)	Gas Processing Plant	Proposed
McIntyre - Porcupine Mines Ltd. GRANDE CACHE	30,000,000	Coal Preparation Plant	Proposed
Mobil Oil Canada Ltd. THREE HILLS	600,000	Gas Processing Plant	Proposed
Mohawk Oil Ltd. EDMONTON	7,000,000	Petroleum Refinery	Proposed
Pan American Petroleum Corp. BIGSTONE FIELD	7,000,000	Gas Processing and Sulphur Recovery	Proposed
Pan American Petroleum Corp. GOLD CREEK	5,000,000	Gas Processing Plant	Proposed
Pan American Petroleum Corp. and Mobil Oil WASKAHIGAN FIELD	500,000	Gas Processing Plant	Proposed
Shell Canada Ltd. WATERTON	15,000,000 (Expansion)	Gas Processing Plant	Proposed

<u>COMPANY</u>	<u>Expenditure Involved</u> \$	<u>Products or Type of Operation</u>	<u>State of Development As of Dec. 31, 1967</u>
Supreme Gas and Oil Ltd. EDMONTON	7,000,000	Petroleum Refinery	Proposed
Texas Gulf Sulphur Co. WILDHORSE CREEK FIELD	3,000,000	Gas Processing Plant	Proposed



